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### TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application No.	10/621,228
Filing Date	July 15, 2003
First Named Inventor	Daniel W. Bailey
Art Unit	2116
Examiner Name	Anand B. Patel
Attorney Docket Number	42P16355

ENCLOSURES (check all that apply)					
Fee Transmittal Form		Drawing(s)		After Allowance Communication to TC	
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition		Appeal Communication to TC Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/decla	ration(s)	Petition to Convert a Provisional Application		Proprietary Information	
Extension of Time Re	quest	Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Express Abandonmer	nt Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):	
Information Disclosure	e Statement	Request for Refund		Return postcard Check for \$180.00	
PTO/SB/08		CD, Number of CD(s)		One cited reference	
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Response to Missing Incomplete Application	Parts/ n	Remarks			
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Declaration		·			
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	SIGNATURE	OF APPLICANT, ATTORNEY, OR AG	ENT		
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or Individual name B	LAKELY, S	OKOLOFF, TAYLOR & ZAFMA	ANLI	[ <b>p</b>	
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Date November 16, 2006					
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Docket No.: 42P16355

#### TED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

DANIEL W. BAILEY, ET AL.

Application No.: 10/621,228

Filed: July 15, 2003

For: A METHOD, SYSTEM, AND

APPARATUS FOR IMPROVING MULTI-CORE PROCESSOR

**PERFORMANCE** 

Art Group: 2116

Examiner: Anand B. Patel

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

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The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: November 16, 2006

Paul A. Mendonsa, Reg. No. 42,879

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

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11-16-06

Date

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# FEE TRANSMITTAL for FY 2005 Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known				
Application Number	10/621,228			
Filing Date	July 15, 2003			
First Named Inventor	Daniel W. Bailey	·		
Examiner Name	Anand B. Patel			
Art Unit	2116			
Attorney Docket No.	42P16355			

METHOD OF PAYMENT (check all that apply)								
	☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):							
Deposit A	Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayment of fee(s)  under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.								
FEE CALCU	LATION							
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1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
2053	130	2053	130	Non-English specification				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
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1401	500	2401		Notice of Appeal				
1402	500	2402	250	Filing a brief in support of an appeal				
1403	1,000	2403		Request for oral hearing				
1451	1,510	2451		Petition to institute a public use proceeding				
1460	130	2460		Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806		Submission of Information Disclosure Stmt	180.00			
1809	790	1809		Filing a submission after final rejection (37 CFR § 1.129(a))				
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Name (Print/Type)	Paul A Mendonsa	Registration No. (Attorney/Agent)	42,879	Telephone	(503) 439-8778
Signature	Hauld Mandon			Date	11/16/06

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known				
Application Number	10/621,228			
Filing Date	July 15, 2003	-		
First Named Inventor	Daniel W. Bailey			
Art Unit	2116			
Examiner Name	Anand B. Patel			
Attorney Docket Number	42P16355			

U.S. PATENT DOCUMENTS								
Examiner	<b>.</b>	Document Number	Publication Date		Pages, Columns, Lines, Where			
Initials* Cite	Cite No.1	Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
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	FOREIGN PATENT DOCUMENTS								
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

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			OUIDE	Application Nu	mber 10/621,228		
	STATEMENT BY APPLICANT			Filing Date	July 15, 2003		
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				Art Unit	2116		
		Examiner Nam	Anand B. Patel				
Sheet 2 of 2	Attorney Docke	42P16355					

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	2	Office Action from U.S. Patent Application No. 11/336,302 (Attorney Docket No. 042390.P16355D), mailed November 6, 2006, 7 pgs.			
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Signature	Considered	

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